

9. 74

SECTION II
CHARACTERISTICS, DEFINITIONS, AND GENERAL INSTRUCTIONS
FOR THE USE AND PREPARATION OF FORM 7-2045
"CROP PRODUCTION AND WATER UTILIZATION DATA"

Please refer to the blank Form 7-2045 found in this Section as Attachment A. The gray areas scattered throughout the form represent totals that the computer system will generate and print. These fields are not entered into the computer system as input data. However, regional personnel completing this form should compute and complete these areas and use the resulting sums as manual control figures.

1. DESCRIPTION

ADP CODE

This is a 6-digit code to uniquely identify each reporting entity for the Project FORWARD computer system. Unless delegated otherwise, these codes will be filled in by the Regional Office when the report is completed.

PROJECT AND SUBDIVISION

"Project and Subdivision, State, and Region" are for your identification. They are not input into the computer system.

TYPE OF IRRIGATION SERVICE

Place an "F", "S" or "T" in the appropriate box. A separate set of forms must be completed for each type of service.

Full: Applies to irrigable land now receiving, or to receive, its irrigation supply through works or facilities constructed, or to be constructed, by the Bureau of Reclamation. This term also applies to previously irrigated land in non-Federal projects where a substantial portion of the facilities has been, or is to be, constructed, rehabilitated, or replaced by Reclamation. "Full Irrigation Service" may be applicable to several types of irrigated land, such as regular projects, special contract, leased, or water rental lands.

Supplemental: Applies to irrigable land now receiving, or to receive, an additional or reregulated supply of irrigation water through works or facilities constructed, or to be constructed, by Reclamation. Such additional or reregulated supply, together with the supply from non-project sources, will generally constitute an adequate amount of irrigation water. "Supplemental Irrigation Service" may be applicable to several types of irrigated areas whether supplemental storage project, special contract, leased, water rental, etc.

Temporary: Applies to lands for which a supply of water is delivered under temporary arrangements. The acreage in this category may vary from year to year. If it is determined that irrigation service will be furnished on a permanent basis, such acreage should be classified and reported as full or supplemental.

2. PART A - ACREAGE SUMMARY

LAND IN IRRIGATION ROTATION (Acres):

The annual acreage of irrigated land (classes 1 through 4 and class 5) plus the idle or fallow land (in the same classes), integrated into the irrigation rotation.

Line 11. Harvested Cropland and Pasture (Equal to line 194)
This is the total acres of all crops less multiple crops.

Line 12. Cropland Not Harvested and Soil Building
List acreage of crops not harvested due to weather, insects, non-bearing orchards, age of crop, lack of water, market conditions, acreage quotas, or plowed under for soil building.

Line 13. Acres Irrigated (Sum of lines 11 and 12)

Line 14. Fallow or Idle
List acres of land that are normally irrigated but were not planted or irrigated during the crop year being reported. Land may be idle because of Federal programs, lack of labor, or other reasons.

Line 15. Total Acres in Irrigation Rotation (Cultivation)
(Sum of lines 13 and 14) These are lands in irrigation (cultivation) plus the idle or fallow land integrated into the irrigation rotation (Class 1-4 and Class 5).

LANDS NOT IN IRRIGATION ROTATION (Acres):

Line 16. Dry Cropped, Idle, Fallow, or Grazed
List acreage of crops grown on non-irrigated land and lands currently idle, fallow, or grazed (irrigable land not yet prepared for irrigation).

Line 17. Farmsteads, Roads, Ditches, Drains
List the acreage that cannot be used for production because it is in farmsteads, roads, ditches, or drains. This acreage should remain about the same from year to year unless additional features of this kind are constructed during a given year.

Line 18. Total Area Not in Irrigation Rotation (Sum of lines 16 and 17)

Line 19. Urban and Suburban Lands
List the irrigable areas that have shifted from agricultural to non-agricultural use, including towns, airports, golf courses, industrial areas, subdivisions, and tracts used for residential purposes.

Line 20. Irrigable Acreage for Service (Sum of lines 15, 18, and 19)
The acreage classified as irrigable for which works have been

constructed and water is available. This figure may change from year to year, generally upward, as project works are completed and service is made available to additional acreage.

Line 21. Total Irrigable Area Not for Service

This figure changes from year to year, generally downward, because of lands withdrawn from irrigation or, as project works are constructed, service is made available to additional lands.

Line 22. Total Irrigable Area (Sum of lines 20 and 21)

Upon completion of the project, the irrigable acreage should equal the irrigable land as presented in the repayment contract, including any documented and approved inclusions and exclusions, and/or documented and approved reclassified lands within the districts. (Note: Remember to notify D-5442 of any changes in irrigable acres.)

Line 23. Class 6 Temporarily Irrigated

If lands designated as non-irrigable Class 6 by Reclamation are being irrigated, the acreage of such land should be entered on this line. Crop production data from this land should not be entered.

3. PART B - CROP VALUE SUMMARY

This portion of the report is self-explanatory except for lines 33 and 34.

ADDITIONAL REVENUE

Line 33. Federal ASCS Payments (Agricultural Conservation Practices)

The total of all agricultural payments received by the water users from the Government (except payments for structures, physical land treatments, and sugar beets) should be reported here. These payments would include such practices as Soil Bank, Wheat Program, Feed Grain Program, Crop Adjustment Program, etc.

Line 34. Sugar Program

No Government Sugar Program is in existence at this time. Data entered on this line will be ignored by the computer until such time as a Sugar Program is reinstated.

4. PART C - NUMBER OF FARMS AND POPULATION

NUMBER OF FARMS (Operating Units): A farm is all the land on which some agricultural operations are performed by one person either by his own labor alone or with the assistance of members the household or hired employees. The land operated by a partnership or corporation is likewise considered a farm. A farm may consist of a single tract of land or a number of separate tracts, and the several tracts may be held under different tenures, as when one tract is owned by the farmer and another tract is rented by him. This includes all of the land without respect to

the size of the operation.

IRRIGABLE ACRES FOR SERVICE: These acreages should be available from the same sources that provided the data for lines 11 thru 18. It will be necessary to separate the acreage into three groups: full-time farms, part-time farms, and urban, suburban, residential, commercial and industrial lands. The total of these acreages should equal the district's total irrigable acreage for service (line 20).

POPULATION: The population entries for full and part-time farms includes all persons living on the farm without regard to age or occupation. Urban and suburban population should not include the population of commercial and industrial acres.

Line 41. Full-Time Farms

A farm from which the operator makes over \$2,500 and, in addition, more than half of his total income comes from the farm.

Line 42. Part-Time Farms

List farms with a value of sales of farm products up to \$2,500, provided the farmer reported 100 or more days work off the farm or the non-farm income received by him and members of his family is greater than the value of the farm products sold. Tracts used only for residential purposes are to be included in the urban and suburban category.

Line 43. Urban and Suburban Lands (Acres from line 19)

The computer system will automatically pick up any acres reported on line 19 and insert them in the "Irrigable Acres for Service" field on line 43. Enter population data for urban and rural residences and other residents not engaged in farm operations. Do not include population receiving M&I water, which should be reported on line 214, Part E, PROJECT WATER.

Line 44. Total (Acres from line 20)

5. PART D - CROP PRODUCTION

CROPS HARVESTED IN IRRIGATION ROTATION

This section pertains to Class 1-4 and Class 5 harvested cropland and pasture in irrigation rotation. Record for each crop harvested and irrigated pasture (land classes 1-4 and class 5) the acreage, yield, and value. Include harvested acreage irrigated during the current crop year plus any acreage normally irrigated that is dry cropped in the current season. In some areas, small acreages of the land in irrigation rotation are planted to winter grain crops and, due to good soil moisture conditions in the spring, will not be irrigated. The acreage and production from such crops should be included in this section with the irrigated crops, but only if the land normally is included in the

irrigation rotation. The only dry cropped acreage that will appear on line 16 will be areas for which a water supply is available but are not included in the irrigation rotation, possibly because the land has not been leveled, farm ditches have not been built, or for other reasons the land is not prepared to receive water.

MISCELLANEOUS INFORMATION

Acreage data must be present for any crops produced (except lines 66, 67, 68, 83, and 85). One of the two "Yield" data fields and one of the three "Value" data fields must also be present to permit correct computer processing. The computer program will calculate the other fields from the data supplied.

- * Enter acreage to the nearest whole acre
- * Record crop units carefully as to bu., cwt., ton, etc.
- * Cwt. means hundred weight or 100 lbs. (1000 lbs = 10 cwt.)
- * Place crops in correct category (see left margin titles)

Example: Corn (Seed)
 Corn (Cereal or Feed grain)
 Corn (Vegetable)

Multiple cropped (duplicated) acreage: If a field is used to produce two crops in a single year, one of the crops must be indicated as multiple crop. For example, a sorghum crop may be planted and harvested in the same year after barley has been harvested, or a hay or grain crop may be harvested from the area between trees of a producing orchard. In recording both crops by line item, identify multiple crops in such a way that you may subtract the acreage out on line 193. Unless the multiple cropped acreage is subtracted, the total harvested acreage will be wrong.

Line 63. Irrigated Pasture

Pasture yields are measured in "animal unit months" which are commonly designated as AUM's. See Reclamation Instructions Part 198, Chapter 4, Paragraph B.(2)(e), for a complete definition of AUM. Only pasture that is grazed is reported. Pastures not grazed during the entire year should be reported on line 12, Cropland Not Harvested.

Line 66. Crop Residue: Beet Tops

As the acreage will be entered elsewhere, only data on the tons used or sold should be recorded.

Line 67. Stubble, Stalks, etc.

Enter the number of AUM's used, not the total available. The amount of aftermath available is usually dependent upon the type of crop that was grown. For example, it may range from 0.20 AUM per acre for grain stubble, to 1.00 AUM per acre for alfalfa aftermath. If grass or volunteer grain are present within grain stubbles, an adjustment may be needed to reflect this condition.

Line 68. Straw (all kinds)

As the acreage will be entered elsewhere, only the tons used or sold should be recorded.

Line 69. Root Crops (carrots, etc.)

In addition to other root crops, sugar beets used for livestock feed should be entered on this line (the price per ton should be based on the value of beet as livestock feed).

Lines 83 and 85. Cotton, Seed

As the acreage for these crops is entered on the previous line, all other fields must be calculated and entered.

Line 137. Total Nursery

Report any nursery crops harvested. Some nursery crops are harvested two or more years after these crops were planted as nursery. If the nursery is harvested in blocks, the blocks not harvested should be included with the acreage on line 12, Cropland Not Harvested.

Line 191. Family Gardens and Orchards

The acreage and crop value in family gardens and orchards should be reported on this line.

Line 192. Total All Crops

Sum of all acres entered on Lines 51 through 191.

Line 193. Less Multiplied Cropped

Enter the total acreage of all crops considered multiple. As previously stated, multiple crops are entered on lines 51 through 191, just as other crops, but the acres must be entered on line 193 so that they will not be double-counted.

Line 194. Total Harvested Cropland and Irrigated Pasture

Line 192 minus line 193.

6. PART E - PROJECT WATER

Report the total project water used for the full, supplemental, and temporary irrigation of all agricultural lands reported on sheet 1, and water delivered for municipal, industrial, and urban, suburban, or industrial lands, as well as miscellaneous non-agricultural uses.

Project water is that water supplied by, or indirectly resulting from, facilities constructed or rehabilitated by the Bureau of Reclamation. Do not include water delivered (in any column) for power production, flood releases, fish and wildlife mitigation, or water released for prior water rights.

The computer system requires that data be present in either the "Net Supply" or "Delivered To Farms" fields, as a minimum. If only "Net Supply" is entered, it is assumed that the entire supply was delivered to

farms and vice versa. The value of "Net Supply" is equal to the sum of "Operational Spills", "Transportation Losses", "Municipal Industrial", "Miscellaneous", and "Delivered to Farms".

Lines 201-13

Net Supply. Report the total quantity of project water provided for distribution to the irrigated lands reported on lines 11 and 12, sheet 1, and for municipal, industrial, and miscellaneous nonagricultural uses. Include the inflow from drains, wells, and wastewater pickup from other canals and laterals. Do not include water for:

- (1) the temporary irrigation of Class 6 of 6W lands
- (2) power production
- (3) flood control releases
- (4) water rights not included in the project
- (5) fish and wildlife mitigation
- (6) deliveries through the system to other projects or areas outside of the reporting project

Operational Spills. Report water spilled through wasteways from canals and laterals. The quantity reported shall be the sum of main canal and lateral waste. Where a system conveys water for two or more projects, spills should be proportioned among the projects. Water released or spilled which will be diverted downstream by another district or entity within a project should not be included in Operational Spills.

Transportation Losses. Report the water lost in canals and laterals through seepage and evaporation. This is the sum of main canal and lateral losses. Where two or more projects share the use of a system, the losses should be proportioned according to system use. If spills and transportation losses cannot be identified separately, include the total loss quantity under "Transportation Losses" and provide a footnote.

Municipal-Industrial. Report the quantity of project water furnished for municipal or industrial purposes and distributed to users through a M&I (municipal or industrial) system.

Miscellaneous. Report the quantity of water delivered through an irrigation system for the irrigation of

- (1) urban, suburban, or industrial lands
- (2) stock water
- (3) domestic water
- (4) spray water
- (5) fish and wildlife enhancement
- (6) construction purposes

If the urban, suburban, and industrial lands represent less than 5

percent of the project's irrigable acres for service, the quantity of water delivered to those lands may be included with the quantity reported in the "Delivered to Farms" column.

Delivered to Farms. The total quantity of water delivered should be based upon actual delivery records. If such records are not available, the quantity should be estimated as accurately as possible and footnote as estimated.

Line 214. M&I Population Served

Population for the entire area served by both prime contractors and subcontractors should be entered, even though only a partial water supply may have been provided to these entities or areas by Reclamation water deliveries.

7. PART F - NONPROJECT WATER

Report the total nonproject water delivered to any of the project agricultural lands reported on sheet 1. Nonproject water will apply only to supplemental irrigation service lands and shall include all other water used for the irrigation of such lands. Do not report nonproject water delivered for nonagricultural uses.

8. PART G - ANNUAL OPERATION, MAINTENANCE, AND REPLACEMENT COSTS

Operation, Maintenance, and Replacement (OM&R) costs shall include electrical energy used, but shall exclude payments for water and capital costs of Rehabilitation and Betterment or other construction programs. Ordinary replacements should be included.

Reclamation Instructions part 116.2.3B provides additional guidance on the computation of replacement costs. "Replacements, Units, Service Lives, Factors", May 1989, provides guidance on replaceable units of property and typical maintenance items.

The reported OM&R costs for Bureau-operated and water user-operated districts, units, or divisions reported on lines 221 and 222 must be allocated to, and entered under, appropriate functions (agricultural, municipal and industrial, and other).

Costs for delivering M&I water to a point where a city or entity takes delivery (at a reservoir outlet, canal turnout, or metering point at the beginning of the M&I system) shall be reported as M&I costs. Where both irrigation and M&I water are delivered through joint works, it is not necessary to allocate costs to the M&I function unless the amount of M&I water delivered exceeds 5 percent of the entity's total water delivered, or the amount of M&I delivery exceeds 2,000 acre-feet.

"Other" costs include OM&R costs allocated to fish and wildlife enhancement, flood control, and other functions.

Line 221. Works Operated by Bureau

Enter the OM&R costs obtained from Reclamation finance records.

Line 222. Works Operated by Water Users

Enter the reported OM&R costs obtained from the operating entity's records or annual financial report.

9. PART H - DRIP AND SPRINKLER IRRIGATION

Lines 231 and 232. Total Acres Sprinkler/Drip Irrigated
Acreage estimates are acceptable where they apply.

Lines 233 thru 237. Footnotes

These lines can be used for individual footnotes that relate to data items in Parts E, F, G, and H. Footnote indicator letters are to be placed on the extreme left side of any data field (lines 201 thru 232, columns 13, 22, 31, 40, 49, 58).

The footnote indicators must be letters of the alphabet. Letters A, B, and C are reserved for "standard" footnotes (see below). Regional offices may insert their own footnote beginning with the letter D, with corresponding footnote indicators and narratives entered on lines 233-37.

The text of the "standard" footnotes indicators entered in any data field will be generated by the computer:

A/ ESTIMATED

B/ INCLUDES TRANSPORTATION LOSSES (can be used only
in Operational Spills field)

C/ INCLUDES OPERATIONAL SPILLS (can be used only in
Transportation Losses field)

More than one footnote per field cannot be accommodated by the computer system. However, this problem can be solved at the regional office level through development of their own footnotes, such as:

D/ INCLUDES ESTIMATED OPERATIONAL SPILLS

The non-standard footnotes will be shown on regional-level reports, but are not carried into Bureauwide tables and reports.

9-175

WD

April 28, 1995

YAO-6050
WTR-3.20

WD EM

Mr. Michael W. Stegeman
Chief, Operations Division
Yuma Area Office
P.O. Box D
Yuma, AZ 85366

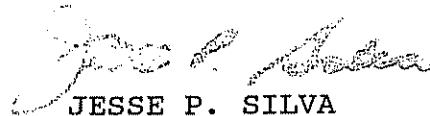
Dear Mr. Stegeman:

Subject: 1994 Crop Production and Water Utilization Data Report
(Crop Census)

Enclosed, in duplicate, is the Imperial Irrigation District's completed Crop Production and Water Utilization Data Report (Crop Census) for 1994.

If you have any questions or require additional information, please call Eldon Moore at (619) 339-9263.

Sincerely,



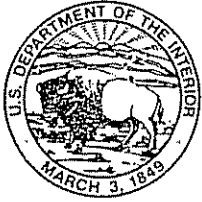
JESSE P. SILVA
Manager, Water

Enclosures

sld
94crop.ltr

cc: General Services

89A



United States Department of the Interior

BUREAU OF RECLAMATION

Yuma Area Office
P O. Box D
Yuma, Arizona 85366

IN REPLY REFER TO:

YAO-6050
WTR-3.20

JAN 31 1995

Mr. Jesse P. Silva
Manager, Water Department
Imperial Irrigation District
Attention: Mr. Eldon Moore
P.O. Box 937
Imperial CA 92251

Subject: 1994 Crop Production and Water Utilization Data Report

Gentlemen:

In accordance with Reclamation Instructions, the Bureau of Reclamation (Reclamation) is required to submit an annual Crop Production and Water Utilization Data Report (Report) for all Reclamation projects receiving project water.

Please complete the enclosed Report for calendar year 1994 for lands within your jurisdiction which are receiving water through constructed project works.

Please ensure that all sections of the Report are completed and that crops are reported in the appropriate unit. Population receiving municipal and industrial (M&I) water on commercial and industrial acres, and paying the M&I rate, should be reported on line 214, Part E.

Note that the urban and suburban population on line 43 pertains to rural residences that receive less than \$2,500 in gross agricultural sales and pay the contract irrigation rate. The population receiving M&I water on commercial and industrial acres should represent those people receiving service from entities paying the M&I rate.

Please also note the following:

1. When reporting cotton lint (lines 82 or 84), you must also have an entry for cotton seed (lines 83 or 85).
2. If you have an entry on line 191 (Family Gardens and Orchards), you must provide the value of the crops.
3. New fruit trees receiving water but not bearing fruit should be reported on line 12.

Operation, maintenance, and replacement (OM&R) cost data is very important in your water report. Please make every effort to report accurate OM&R cost data.

Enclosed for your use is a copy of your 1993 Report, with corrections made that were mutually agreed on. Also enclosed for reference is a list of crops and the corresponding yield per acre range for the crop. If data reported is above or below the average limits, please verify and indicate that it is reported in the proper unit and it is the correct amount.


The production report for various crops should be for calendar year 1994; however, in order to avoid last minute determinations of crops currently being harvested, the production should be for the 1993 to 1994 crop year.

Please submit the completed form 7-2045 to this office by March 31, 1995. If you have any suggestions or recommendations which you believe would assist your water users or your district in completion of the form or any other process used in compiling the required information, please feel free to submit those along with your report.

If you have any questions, require additional forms, or need further assistance, please contact Linda Ellin or Cindy Flores at 602-343-8230, or -8261, respectively.

Sincerely,



 Michael W. Stegeman
Chief, Operations Division

Enclosures 3

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 94

OMB Approval No. 1006-0001
Expires 12-31-93SHEET 1
OF 5

ADP Code (1-6) 304570	Project & Subdivision IMPERIAL DIVISION	State CA	Region LC
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary			

LINE CODE	PART A	ACREAGE SUMMARY		
(10-12)	LANDS IN IRRIGATION ROTATION (Acres)	CLASS 1-4 (13-21)	CLASS 5 (22-30)	TOTAL (31-40)
11	Harvested cropland and pasture (from Line 194) _____	456,040		
12	Cropland not harvested and soil building _____	2,860		
13	Acres irrigated (Lines 11 + 12) _____	458,900		
14	Fallow or idle _____	21,441		
15	Total Area in Irrigation Rotation (Cultivation) (Lines 13 + 14)	480,341		
	LANDS NOT IN IRRIGATION ROTATION (Acres)			
16	Dry cropped, idle, fallow, or grazed _____			
17	Farmsteads, roads, ditches, drains _____	16,124		
18	Total Area Not in Irrigation Rotation (Lines 16 + 17)	16,124		
19	URBAN AND SUBURBAN LANDS	25,307		
20	TOTAL IRRIGABLE AREA FOR SERVICE (Lines 15 + 18 + 19)	521,772		
21	TOTAL IRRIGABLE AREA NOT FOR SERVICE	8,228		
22	TOTAL IRRIGABLE AREA (Lines 20 + 21)	530,000		
23	CLASS 6 - TEMPORARILY IRRIGATED			

PART B			CROP VALUE SUMMARY
31	GROSS CROP VALUE (from Line 194) _____		
32	ADDITIONAL REVENUE: _____	(22-30)	
33	Federal ASCS Payments _____		
34	Sugar Program: _____		
35	Total Additional Revenue (Lines 33 + 34)		
36	TOTAL VALUE (Gross crop value plus additional revenue - Lines 31 + 35)		
37	TOTAL IRRIGATED ACREAGE (from Line 13)		
38	AVERAGE VALUE PER IRRIGATED ACRE (Line 36 ÷ Line 37)		

PART C		NUMBER OF FARMS AND POPULATION		
		NO. OF FARMS (OPERATING UNITS) (13-21)	IRRIGABLE ACRES FOR SERVICE (22-30)	POPULATION (31-40)
41	FULL TIME FARMS _____	804	496,465	33,000
42	PART TIME FARMS _____			
43	URBAN AND SUBURBAN LANDS (acres from Line 19) _____		25,307	102,675
44	TOTAL (acres from Line 20)		521,772	135,675

This information is collected to effectively administer, manage, and evaluate the Federal Reclamation Program. Data are used for economic analysis, program evaluation, and to respond to congressional and other inquiries. Response to this request is required to obtain a benefit in accordance with Public Law 76-260. Public reporting burden for this information collection is estimated to average .33 hours per response, including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to Chief, Publications and Records Management Branch, Code D-7920, Bureau of Reclamation, Denver Federal Center, PO Box 25007, Denver, CO 80225-0007; and the Office of Management and Budget, Paperwork Reduction Project 1006-0001, Washington, DC 20503.

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 94

ADP Code (1-6) 304570		Project & Subdivision IMPERIAL DIVISION				State CA		Region LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D CROP PRODUCTION									
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
CEREALS	51 Barley	239	Bu.	104.00	24,856.00	\$.64	\$ 66.56	\$ 15,907.84	
	52 Corn		Bu.						
	53 Oats	1,539	Bu.	78.00	120,042.00	2.80	218.40	336,117.60	
	54 Rice		Cwt.						
	56 Sorghums (sorgo, kaffir, etc.)	113	Bu.	107.00	12,091.00	3.45	369.15	41,713.95	
	57 Wheat	58,247	Bu.	108.00	6,290,676.00	3.55	383.40	22,331,899.80	
	58 Other Cereals		Cwt.						
	59 TOTAL CEREALS	60,138							
FORAGE	61 Alfalfa hay	188,309	Ton	8.07	1,519,653.63	115.00	928.05	174,760,167.45	
	62 Other hay	95,934	Ton	7.83	751,163.22	88.20	690.61	66,252,596.00	
	63 Irrigated pasture	6,665	AUM	2.60	17,329.00	54.00	140.40	935,766.00	
	65 Silage or Ensilage	388	Ton	6.00	2,328.00	25.00	150.00	58,200.00	
	66 Crop residue: Beet tops		Ton						
	67 Stubble, stalks, etc.		AUM						
	68 Straw (all kinds)		Ton						
	70 Other forage	312	Ton	4.50	1,404.00	50.00	225.00	70,200.00	
71 TOTAL FORAGE	291,608								
MISC FIELD CROPS	81 Beans, dry and edible		Cwt.						
	82 Cotton, lint (Upland)	6,891	Bale	2.82	19,432.62	377.50	1,064.55	7,335,814.05	
	83 Cotton, seed (Upland)		Ton	1.06	7,304.46	130.00	137.80	949,579.80	
	84 Cotton, lint (Am-Pima)		Bale						
	85 Cotton, seed (Am-Pima)		Ton						
	86 Hops		Ton						
	87 Peppermint		Lb.						
	88 Spearmint		Lb.						
	89 Sugar Beets	34,802	Ton	32.35	1,125,844.70	39.58	1,280.41	44,560,933.23	
	90 Soybeans		Bu.						
	91 Other miscellaneous field crops	3,531	Ton	6.87	24,257.97	50.00	343.50	1,212,898.50	
92 TOTAL MISCELLANEOUS FIELD CROPS	45,224								

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 94

ADP Code (1-6) 304570		Project & Subdivision IMPERIAL DIVISION				State CA		Region LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D (Continued) CROP PRODUCTION									
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
101	Asparagus	6,136	Cwt.	60.00	368,160.00	\$ 160.00	\$ 9,600.00	\$ 58,905,600.00	
102	Beans (processing)		Ton						
103	Beans (fresh market)		Cwt.						
104	Broccoli	6,406	Cwt.	123.90	793,703.40	21.25	2,632.88	16,866,197.25	
105	Cabbage	1,518	Cwt.	160.50	243,639.00	10.71	1,718.96	2,609,373.69	
106	Carrots	16,312	Cwt.	350.00	5,709,200.00	13.00	4,550.00	74,219,600.00	
107	Cauliflower	3,755	Cwt.	110.34	414,326.70	29.23	3,225.24	12,110,769.44	
108	Celery	58	Cwt.	420.00	24,360.00	20.00	8,400.00	487,200.00	
109	Corn, sweet (processing)		Ton						
110	Corn, sweet (fresh market)	4,491	Cwt.	170.00	763,470.00	17.50	2,975.00	13,360,725.00	
111	Cucumbers	12	Cwt.	190.00	2,280.00	24.60	4,674.00	56,088.00	
112	Greens (kale, etc.)	245	Cwt.	21.00	5,145.00	9.00	189.00	46,305.00	
113	Lettuce	22,143	Cwt.	222.68	4,930,803.24	10.36	2,306.96	51,083,121.57	
	Melons:								
114	Cantaloupes, etc.	14,339	Cwt.	298.00	4,273,022.00	18.60	5,542.80	79,478,209.20	
115	Honey Ball, honeydew, etc.	1,545	Cwt.	250.88	387,609.60	14.13	3,544.93	5,476,923.65	
116	Watermelons	3,498	Cwt.	400.00	1,399,200.00	1.50	600.00	2,098,800.00	
117	Onions, dry	12,004	Cwt.	500.00	6,002,000.00	10.00	5,000.00	60,020,000.00	
118	Onions, green		Cwt.						
119	Peas, green (processing)		Ton						
120	Peas, green (fresh market)		Cwt.						
121	Peppers (all kinds)	660	Cwt.	200.00	132,000.00	35.00	7,000.00	4,620,000.00	
122	Potatoes, early	1,304	Cwt.	226.00	294,704.00	24.00	5,424.00	7,072,896.00	
123	Potatoes, late		Cwt.						
124	Squash	220	Cwt.	110.00	24,200.00	30.00	3,300.00	726,000.00	
125	Tomatoes (canning)	3,486	Ton	27.80	96,910.80	54.00	1,501.20	5,233,183.20	
126	Tomatoes (fresh market)		Cwt.						
127	Other vegetables	4,641	Cwt.	67.20	311,875.20	46.56	3,128.83	14,520,909.31	
128	TOTAL VEGETABLES	102,773							
137	TOTAL NURSERY	138					1,500.00	207,000.00	

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 99

ADP Code (1-6)		Project & Subdivision				State		Region	
304570		IMPERIAL DIVISION				CA		LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D (Continued)					CROP PRODUCTION				
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
SEEDS	141 Alfalfa	6,675	Cwt.	3.75	25,031.25	\$ 85.00	\$ 318.75	\$ 2,127,656.25	
	142 Clover (all kinds)		Cwt.						
	143 Corn		Cwt.						
	144 Grass (all kinds)	17,801	Cwt.	4.69	83,486.69	169.15	793.31	14,121,773.61	
	145 Lettuce		Cwt.						
	146 Onion	1,929	Cwt.	3.38	6,520.02	525.00	1,774.50	3,423,010.50	
	147 Pea		Cwt.						
	148 Potato (all kinds)		Cwt.						
	149 Sugar beet		Cwt.						
	150 Other seed	519	Cwt.	4.00	2,076.00	75.00	300.00	155,700.00	
151	TOTAL SEEDS	26,924							
FRUITS	161 Apples		Ton						
	162 Apricots		Ton						
	163 Berries (all kinds)		Cwt.						
	164 Cherries		Ton						
	165 Citrus: Grapefruit	1,078	Cwt.	550.00	592,900.00	9.10	5,005.00	5,395,390.00	
	166 Lemons and limes	799	Cwt.	385.00	307,615.00	14.50	5,582.50	4,460,417.50	
	167 Oranges and tangerines	1,257	Cwt.	315.00	395,955.00	13.62	4,290.30	5,392,907.10	
	168 Dates	42	Ton	3.00	126.00	2,800.00	8,400.00	352,800.00	
	169 Grapes, table		Ton						
	170 Grapes, other		Ton						
	171 Olives		Ton						
	172 Peaches	145	Ton	2.20	319.00	1,000.00	2,200.00	319,000.00	
	173 Pears		Ton						
	174 Prunes and plums		Ton						
	175 Other fruits	189	Ton	3.00	567.00	550.00	1,650.00	311,850.00	
176	TOTAL FRUITS	3,510							
NUTS	181 Almonds		Ton						
	182 Pecans	27	Cwt.	6.21	167.67	76.00	471.96	12,742.92	
	183 Walnuts		Ton						
	184 Other nuts		Ton						
	185	TOTAL NUTS	27						
191	FAMILY GARDENS AND ORCHARDS								
192	TOTAL ALL CROPS	530,342							
193	Less Multiple Cropped	74,302							
194	TOTAL HARVESTED CROPLAND & PASTURE	456,040							

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 ⁹⁴

ADP Code (1-6)		Project & Subdivision					State		Region	
304571		IMPERIAL DIVISION					CA		LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary										
LINE CODE	MONTH	NET SUPPLY	OPERATIONAL SPILLS	TRANSPORTATION LOSSES	NONAGRICULTURAL DELIVERIES		DELIVERED TO FARMS	ACRE-FEET PER ACRE		
					MUNICIPAL INDUSTRIAL	MISCELLANEOUS				
(10-12)		(13-21)	(22-30)	(31-39)	(40-48)	(49-57)	(58-66)			
PART E PROJECT WATER (Acre-Feet)										
201	January	146,101	1,059	19,633	4,049		121,360			
202	February	129,257	919	16,967	4,049		107,322			
203	March	264,530	553	24,109	4,049		235,819			
204	April	354,475	292	23,102	4,049		327,032			
205	May	317,534	359	31,488	4,049		281,638			
206	June	325,917	258	32,949	4,050		288,660			
207	July	347,428	396	33,789	4,050		309,193			
208	August	313,455	410	35,349	4,050		273,646			
209	September	255,717	498	33,692	4,049		217,478			
210	October	245,910	437	29,276	4,049		212,148			
211	November	168,127	829	23,955	4,049		139,294			
212	December	115,616	595	20,367	4,049		90,605			
213	TOTAL PART E	2,984,067	6,605	324,676	48,591		2,604,195			
214	M&I population served				102,675					
PART F NONPROJECT WATER (Acre-Feet)										
216	Annual Data									
217	TOTAL PARTS E & F									
PART G ANNUAL OPERATION, MAINTENANCE, AND REPLACEMENT COSTS (Whole Dollars)										
	WORKS OPERATED BY	AGRICULTURAL	MUNICIPAL & INDUSTRIAL	OTHER	TOTAL ALL FUNCTIONS					
		(13-21)	(22-30)	(31-39)						
221	Bureau									
222	Water Users	35,969,093	653,549							
223	TOTAL COSTS									
PART H DRIP AND SPRINKLER IRRIGATION (Whole Numbers)										
231	Total acres sprinkler irrigated (13-21)	Unknown								
232	Total acres drip irrigated (13-21)	6,400								
233	Footnotes									
234										
235										
236										
237										

9-176

(619) 339-9477
FAX (619) 339-9392

GM

March 4, 1994

YPO-432A
WTR-3.10

WD EM

Mr. David Gudgel
Project Manager
Yuma Projects Office
P.O. Box D
Yuma, AZ 85366

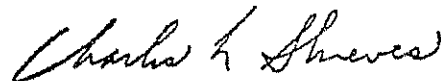
Dear Mr. Gudgel:

Subject: 1993 Crop Production and Water Utilization Data Report
(Crop Census)

Enclosed, in duplicate, is the Imperial Irrigation District's
completed Crop Production and Water Utilization Data Report (Crop
Census) for 1993.

If you have any questions or require additional information, please
call Eldon Moore at (619) 339-9263.

Sincerely,



CHARLES L. SHREVES
General Manager

Enclosures

sld

93crop.ltr

Copy to Mr. Shreves (Crop Census)



CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 93OMB Approval No. 1006-0001
Expires 12-31-93SHEET 1
OF 5

ADP Code (1-6) 304570	Project & Subdivision IMPERIAL DIVISION	State CA	Region LC
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary			

LINE CODE	PART A	ACREAGE SUMMARY		
(10-12)	LANDS IN IRRIGATION ROTATION (Acres)	CLASS 1-4 (13-21)	CLASS 5 (22-30)	TOTAL (31-40)
11	Harvested cropland and pasture (from Line 194) _____	458,350		
12	Cropland not harvested and soil building _____	3,292		
13	Acres irrigated (Lines 11 + 12) _____	461,642		
14	Fallow or idle _____	21,264		
15	Total Area in Irrigation Rotation (Cultivation) (Lines 13 + 14)	482,906		
	LANDS NOT IN IRRIGATION ROTATION (Acres)			
16	Dry cropped, idle, fallow, or grazed _____			
17	Farmsteads, roads, ditches, drains _____	16,139		
18	Total Area Not in Irrigation Rotation (Lines 16 + 17)	16,139		
19	URBAN AND SUBURBAN LANDS	22,742		
20	TOTAL IRRIGABLE AREA FOR SERVICE (Lines 15 + 18 + 19)	521,787		
21	TOTAL IRRIGABLE AREA NOT FOR SERVICE	8,213		
22	TOTAL IRRIGABLE AREA (Lines 20 + 21)	530,000		
23	CLASS 6 - TEMPORARILY IRRIGATED			

PART B		CROP VALUE SUMMARY	
31	GROSS CROP VALUE (from Line 194) _____		
32	ADDITIONAL REVENUE:	(22-30)	
33	Federal ASCS Payments _____		
34	Sugar Program: _____		
35	Total Additional Revenue (Lines 33 + 34)		
36	TOTAL VALUE (Gross crop value plus additional revenue - Lines 31 + 35)		
37	TOTAL IRRIGATED ACREAGE (from Line 13)		
38	AVERAGE VALUE PER IRRIGATED ACRE (Line 36 ÷ Line 37)		

PART C		NUMBER OF FARMS AND POPULATION		
		NO. OF FARMS (OPERATING UNITS) (13-21)	IRRIGABLE ACRES FOR SERVICE (22-30)	POPULATION (31-40)
41	FULL TIME FARMS _____	3,878	360,033	9,411
42	PART TIME FARMS _____	1,286	139,012	3,398
43	URBAN AND SUBURBAN LANDS (acres from Line 19) _____		22,742	7,688
44	TOTAL (acres from Line 20)		521,787	20,497

This information is collected to effectively administer, manage, and evaluate the Federal Reclamation Program. Data are used for economic analysis, program evaluation, and to respond to congressional and other inquiries. Response to this request is required to obtain a benefit in accordance with Public Law 76-260. Public reporting burden for this information collection is estimated to average .33 hours per response, including time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to Chief, Publications and Records Management Branch, Code D-7920, Bureau of Reclamation, Denver Federal Center, PO Box 25007, Denver, CO 80225-0007; and the Office of Management and Budget, Paperwork Reduction Project 1006-0001, Washington, DC 20503.

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 93

ADP Code (1-6)		Project & Subdivision				State		Region	
304570		IMPERIAL DIVISION				CA		LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D					CROP PRODUCTION				
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
CEREALS	51 Barley	182	Bu.	64.00	11,648.00	\$ 2.81	\$ 179.84	\$ 32,730.88	
	52 Corn		Bu.						
	53 Oats	1,262	Bu.	77.60	97,931.20	2.76	214.18	270,290.11	
	54 Rice		Cwt.						
	56 Sorghums (sorgo, kaffir, etc.)	108	Bu.	84.00	9,072.00	3.50	294.00	31,752.00	
	57 Wheat	59,283	Bu.	95.00	5,631,885.00	4.62	438.90	26,019,308.70	
	58 Other Cereals		Cwt.						
	59 TOTAL CEREALS	60,835							
FORAGE	61 Alfalfa hay	182,910	Ton	8.00	1,463,280.00	87.92	703.36	128,651,577.60	
	62 Other hay	75,217	Ton	5.84	439,267.28	85.08	496.87	37,372,860.18	
	63 Irrigated pasture	6,922	AUM	2.60	17,997.20	54.00	140.40	971,848.80	
	65 Silage or Ensilage	314	Ton	6.00	1,884.00	19.00	114.00	35,796.00	
	66 Crop residue: Beet tops		Ton						
	67 Stubble, stalks, etc.		AUM						
	68 Straw (all kinds)		Ton						
	70 Other forage	556	Ton	4.50	2,502.00	42.00	189.00	105,084.00	
71 TOTAL FORAGE	265,919								
MISC. FIELD CROPS	81 Beans, dry and edible		Cwt.						
	82 Cotton, lint (Upland)	7,255	Bale	2.67	19,370.85	260.00	694.20	5,036,421.00	
	83 Cotton, seed (Upland)		Ton	.93	6,747.15	130.00	120.90	877,129.00	
	84 Cotton, lint (Am-Pima)		Bale						
	85 Cotton, seed (Am-Pima)		Ton						
	86 Hops		Ton						
	87 Peppermint		Lb.						
	88 Spearmint		Lb.						
	89 Sugar Beets	41,492	Ton	30.00	1,244,760.00	29.00	870.00	36,098,040.00	
	90 Soybeans		Bu.						
	91 Other miscellaneous field crops	3,712	Ton	6.75	25,056.00	48.00	324.00	1,202,688.00	
92 TOTAL MISCELLANEOUS FIELD CROPS	52,459								

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 93

ADP Code (1-6) 304570		Project & Subdivision IMPERIAL DIVISION				State CA		Region LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D (Continued) CROP PRODUCTION									
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
VEGETABLES	101 Asparagus	6,111	Cwt.	45.00	274,995.00	\$ 99.07	\$ 4,458.15	\$ 27,243,754.65	
	102 Beans (processing)		Ton						
	103 Beans (fresh market)		Cwt.						
	104 Broccoli	6,406	Cwt.	126.62	811,127.72	28.42	3,598.54	23,052,249.80	
	105 Cabbage	1,511	Cwt.	229.50	346,774.50	8.00	1,836.00	2,774,196.00	
	106 Carrots	16,312	Cwt.	480.00	7,829,760.00	12.00	5,760.00	93,957,120.00	
	107 Cauliflower	3,755	Cwt.	107.18	402,460.90	36.48	3,909.93	14,681,773.63	
	108 Celery	67	Cwt.	420.00	28,140.00	18.00	7,560.00	506,520.00	
	109 Corn, sweet (processing)		Ton						
	110 Corn, sweet (fresh market)	2,879	Cwt.	154.00	443,366.00	13.00	2,002.00	5,763,758.00	
	111 Cucumbers		Cwt.						
	112 Greens (kale, etc.)	214	Cwt.	21.00	4,494.00	7.70	161.70	34,603.80	
	113 Lettuce	21,847	Cwt.	270.80	5,916,167.60	22.50	6,093.00	133,113,771.00	
	Melons:								
	114 Cantaloupes, etc.	13,582	Cwt.	251.20	3,411,798.40	22.50	5,652.00	76,765,464.00	
	115 Honey Ball, honeydew, etc.	697	Cwt.	86.00	59,942.00	20.13	1,731.18	1,206,632.46	
	116 Watermelons	2,596	Cwt.	440.00	1,142,240.00	9.00	3,960.00	10,280,160.00	
	117 Onions, dry	10,767	Cwt.	3.78	40,699.26	9.90	37.42	402,922.67	
	118 Onions, green		Cwt.						
	119 Peas, green (processing)		Ton						
	120 Peas, green (fresh market)		Cwt.						
	121 Peppers (all kinds)	423	Cwt.	85.00	35,955.00	21.00	1,785.00	755,055.00	
	122 Potatoes, early	970	Cwt.	226.00	219,220.00	14.30	3,231.80	3,134,846.00	
	123 Potatoes, late		Cwt.						
	124 Squash	102	Cwt.	110.00	11,220.00	11.50	1,265.00	129,030.00	
	125 Tomatoes (canning)	1,892	Ton	36.00	68,112.00	48.00	1,728.00	3,269,376.00	
	126 Tomatoes (fresh market)	958	Cwt.	170.00	162,860.00	12.00	2,040.00	1,954,320.00	
127 Other vegetables	7,214	Cwt.	60.00	432,840.00	21.00	1,260.00	9,089,640.00		
128 TOTAL VEGETABLES	98,303								
137 TOTAL NURSERY	146					1,500.00	219,000.00		

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 93

ADP Code (1-6)		Project & Subdivision				State		Region	
304570		IMPERIAL DIVISION				CA		LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary									
PART D (Continued)					CROP PRODUCTION				
LINE CODE	CROPS HARVESTED IN IRRIGATION ROTATION	ACRES	UNIT	YIELD		VALUE OF CROPS			
				PER ACRE	TOTAL	PER UNIT	PER ACRE	TOTAL	
(10-12)		(13-21)		(22-30)	(31-40)	(41-48)	(49-57)	(58-66)	
SEEDS	141 Alfalfa	7,949	Cwt.	3.50	27,821.50	\$ 80.00	\$ 280.00	\$ 2,225,720.00	
	142 Clover (all kinds)		Cwt.						
	143 Corn		Cwt.						
	144 Grass (all kinds)	20,929	Cwt.	4.25	88,948.25	83.00	352.75	7,382,704.75	
	145 Lettuce		Cwt.						
	146 Onion	2,315	Cwt.	5.00	1,575.00	88.00	440.00	1,018,600.00	
	147 Pea		Cwt.						
	148 Potato (all kinds)		Cwt.						
	149 Sugar beet		Cwt.						
	150 Other seed	527	Cwt.	4.00	2,108.00	60.00	240.00	126,480.00	
151	TOTAL SEEDS	31,720							
FRUITS	161 Apples		Ton						
	162 Apricots		Ton						
	163 Berries (all kinds)		Cwt.						
	164 Cherries		Ton						
	165 Citrus: Grapefruit	1,036	Cwt.	220.00	227,920.00	19.00	4,180.00	4,330,480.00	
	166 Lemons and limes	789	Cwt.	158.00	124,662.00	30.00	4,740.00	3,739,860.00	
	167 Oranges and tangerines	1,258	Cwt.	160.00	201,280.00	22.00	3,520.00	4,428,160.00	
	168 Dates	42	Ton	3.00	126.00	2,800.00	8,400.00	352,800.00	
	169 Grapes, table		Ton						
	170 Grapes, other		Ton						
	171 Olives		Ton						
	172 Peaches	229	Ton	2.20	503.80	1,000.00	2,200.00	503,800.00	
	173 Pears		Ton						
	174 Prunes and plums		Ton						
175 Other fruits	194	Ton	3.00	582.00	500.00	1,500.00	291,000.00		
176	TOTAL FRUITS	3,548							
NUTS	181 Almonds		Ton						
	182 Pecans	27	Cwt.	6.21	167.67	76.30	473.82	12,793.22	
	183 Walnuts		Ton						
	184 Other nuts		Ton						
	185	TOTAL NUTS	27						
191	FAMILY GARDENS AND ORCHARDS								
192	TOTAL ALL CROPS	512,957							
193	Less Multiple Cropped	54,607							

CROP PRODUCTION AND WATER UTILIZATION DATA FOR 19 93

ADP Code (1-6) 304570		Project & Subdivision IMPERIAL DIVISION					State CA		Region LC	
TYPE OF IRRIGATION SERVICE (7) <input checked="" type="checkbox"/> Full <input type="checkbox"/> Supplemental <input type="checkbox"/> Temporary										
LINE CODE	MONTH	NET SUPPLY	OPERATIONAL SPILLS	TRANSPORTATION LOSSES	NONAGRICULTURAL DELIVERIES		DELIVERED TO FARMS	ACRE-FEET PER ACRE		
					MUNICIPAL INDUSTRIAL	MISCELLANEOUS				
(10-12)		(13-21)	(22-30)	(31-39)	(40-48)	(49-57)	(58-66)			
PART E PROJECT WATER (Acre-Feet)										
201	January	32,165	1,460	16,736	3,784		10,185			
202	February	84,777	968	18,099	3,783		61,927			
203	March	283,952	458	19,344	3,784		260,366			
204	April	333,990	347	19,125	3,783		310,735			
205	May	310,727	460	23,625	3,784		282,858			
206	June	294,323	453	24,747	3,785		265,338			
207	July	302,977	153	25,550	3,786		273,488			
208	August	287,536	394	27,392	3,785		255,965			
209	September	235,404	298	26,621	3,786		204,699			
210	October	234,563	527	25,222	3,783		205,031			
211	November	134,440	1,224	18,413	3,784		111,019			
212	December	142,743	802	20,725	3,783		117,433			
213	TOTAL PART E	2,677,597	7,544	265,599	45,410		2,359,044			
214	M&I population served				99,610					
PART F NONPROJECT WATER (Acre-Feet)										
216	Annual Data									
217	TOTAL PARTS E & F									
PART G ANNUAL OPERATION, MAINTENANCE, AND REPLACEMENT COSTS (Whole Dollars)										
	WORKS OPERATED BY	AGRICULTURAL (13-21)	MUNICIPAL & INDUSTRIAL (22-30)	OTHER (31-39)	TOTAL ALL FUNCTIONS					
221	Bureau									
222	Water Users	32,107,690	603,953							
223	TOTAL COSTS									
PART H DRIP AND SPRINKLER IRRIGATION (Whole Numbers)										
231	Total acres sprinkler irrigated (13-21)	UNKNOWN								
232	Total acres drip irrigated (13-21)	6,466								
233	Footnotes									
234										
235										
236										
237										